Q-372

SVE BULLETIN

SPECIAL VEHICLE ENGINEERING – FORD PRO BODY BUILDERS ADVISORY SERVICE

Website: https://www.fordpro.com/en-us/upfit/publications/

SUPER DUTY AND E-SERIES IMPROPER FUEL CAP

REVISION	UPDATE	REVISION DATE
Q-372	INITIAL RELEASE	21JAN2025

MODEL(S) AFFECTED:
2020MY and beyond Super Duty, 2021 and beyond E-Series

ISSUE / DESCRIPTION:
Super Duty and E-Series models must use the appropriate full thread fuel cap and matching full thread filler pipe.
Improper use of wrong/ replacement cap may cause leaks,Improper pressure relief and DTCs.
Issues and repair from use of the wrong cap will not be covered by vehicle warranty.

Full thread Cap:

Starting with MY2020 Super Duty and MY 2021 E-Series, the fuel caps changed from 1/4 -turn caps to full turn caps.
Exception: Econoline Flex Fuel variant (yellow cap) remained with 1/4 turn cap through MY 2023, which ended Dec.31,2022. .
The Econoline Flex Fuel vehicle variant has been discontinued.
****All current Econoline and Super Duty fuel caps should be full-turn threads.**
There should be 3 threads around the base of the full turn cap.

The following Service part #s are full turn caps. Please see your local Ford Parts Dealer for correct vehicle fitment.

LC3Z-9030-Q	LC3Z-9030-H	LC3Z-9030-N
LC3Z-9030-J	LC3Z-9030-A	

Example: Correct Full Turn Cap

Example: ¼ Turn Cap

Example: Correct for Flex Fuel E-Series through 23 MY Only

<u>Full turn filler pipe:</u> A single thread goes all the way around 360 degrees

Example: Full turn filler pipe

<u>WRONG STYLE FUEL CAPS</u>:

Do not use these caps. They can cause leaks because their threads do not match the fill pipes.

Wrong Style Fuel Caps Cont.

Do not use these caps. They can cause leaks because their threads do not match the fill pipes.